

SRAMEK, B.

"Goals of the Ministry of Power Industry". p. 81 (ENERGETIKA, Vol. 3, No. 3, March, 1954,
Praha, Czechoslovakia).

SO: Monthly List of East European Accessions, LC, Vol. 3, No. 5, May 1954, Unclassified

SNAMEK, B.

"Most frequent defects occurring in television receivers. Pt. 2 (Supplement) p. 1."

SDELOVACI TECHNIKA. Praha, Czechoslovakia. Vol. 7, no. 3, Mar. 1959.

Monthly list of East European Accessions (EEAI), LC, Vol. 8, No. 6, Jun 59, Unclassified.

SPAMEK, B.

"Survey of most frequent defects of television receivers. (Supplement)."
P. 1.

SEDLOVACI TECHNIKA. (Ministerstvo strojirenstvi). Praha, Czechoslovakia,
Vol. 7, No. 5, May 1959.

Monthly list of East European Accessions (EEAI), LC, Vol. 8, No. 8,
August 1959.
Unclu.

42810
S/194/62/000/011/055/062
D413/D308

9.3280

AUTHOR: Srámek, Bohumír

TITLE: An electronic delay circuit (giving a single time delay)

PERIODICAL: Referativnyy zhurnal, Avtomatika i radioelektronika, no. 11, 1962, 82, abstract 11-7-164m (Czech. pat., cl. 42m, 14; 21e, 28/01, no. 100558, Aug. 15, 1961)

TEXT: The author presents a circuit for a single-shot blocking oscillator, consisting of a valve with positive feedback between anode and grid and a memory network inductively connected to the anode. The valve is triggered by the sum of input and timing pulses. The summing network is connected through a resistor to the grid of the valve, which is blocked by a capacitor to earth and to which one winding of the transformer is connected. A second winding is connected to the anode. To the third winding is connected the memory network, consisting of a capacitor connected through a charging semiconductor diode to the valve output and through a

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An electronic delay ...

S/194/62/000/011/055/062
D413/D308

discharging diode and resistor to the source of the discharging
pulses. Abstracter's note: Complete translation.

Card 2/2

SIRAMEK, Bogumir [Sramek, Bohumir]; VALENTA, Vladimir

Electronic one-time pulse delay dynamic elements for the
Czechoslovak computers Fpos 1 and Epos 2. Stroj na zprac
inf 9:59-67 '63.

1. Issledovatel'skiy institut matematicheskikh mashin, Praga.

SRAMEK, Bohumir, inz.

Use of the oscilloscope in the repair of pulse circuits of
television receivers. Sdel tech 12 no. 4:134-138 Ap '64.

Z/2503/63/000/009/0059/0067

ACCESSION NR: AT4040381

AUTHOR: Sramek, Bohumir (Shramek, Bogumir); Valenta, Vladimir

TITLE: One-time electronic pulse delay elements for the Czech EPOS-1 and EPOS-2 computers

SOURCE: Ceskoslovenska akademie ved. Vyzkumny ustav matematickych stroju. Stroje na zpracovani informaci, no. 9, 1963, 59-67

TOPIC TAGS: delay element, electronic pulse delay element, one-time delay element, computer, Czech computer, computer delay element, pulse delay element

ABSTRACT: One-time dynamic delay elements with a delay of 1 microsecond are described. These can be designed with tubes as well as with transistors. A complete description is given. These one-time delay elements have the following properties: (1) a sufficiently powerful output; (2) they make allowances for a marked distortion of the input signal with respect to both amplitude and phase; (3) a high interference stability with respect to high frequency magnetic fields; (4) the operation of the unit does not depend upon the amplitude of the input signal if this signal does not exceed U_3 level. Under practical conditions, a voltage of $U_4 = 16$ volts corresponds to the binary unit level, and a voltage of

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ACCESSION NR: AT4040381

$U_1 = -0.5$ volts corresponds to a binary zero. A reduction of the binary unit level to a value of $U_3 = +2.5$ volts and reduction of the binary zero level shift at the input to a value of $U_2 = 1$ volt does not produce a disruption in the device's reliable operation. The delay devices with one-time delay fulfill the following functions in the EPOS-1 and EPOS-2 computers: (1) regeneration of the pulse shapes; (2) pulse delay for one single interval; (3) storage of one binary information digit with a closed feedback loop with outputs at the device's input. Orig. art. has: 9 figures.

ASSOCIATION: Issledovatel'skiy Institut Matematicheskikh Mashin, Prague (Computer Research Institute)

SUBMITTED: 23Aug62

DATE ACQ: 18Jun64

ENCL: 00

SUB CODE: DP, EC

NO REF Sov: 000

OTHER: 003

Card 2/2

SRAMEK, F.

Use of uramid in urology. Prakt. lek., Praha 32 no. 15:346-349
5 Aug 1952. (CLML 23:1)

1. Of the Surgical Clinic (Head--Docent J. Pavrovsky, M.D.) and of
the Urological Department (Head--Jan Prazak, M.D.) of Charles
University Branch in Pilsen.

SRAMEK, F.

Endemic lithiasis of the urinary tract in children in Albania.
Cesk. pediat. 18 no.6:515-516 Je '63.

1. Urologické oddelení OUMZ v Jihlavě, vedoucí MUDr. F. Sramek.
(URINARY CALCULI) (UROGRAPHY) (SURGERY, OPERATIVE)

KRIVANEK, V.; SRAMEK, F.; MILDEOVA, E.

Spontaneous perirenal hematoma accompanying a small subcapsular
Grawitz tumor in a young man. Rozhl. chir. 42 no.5:334-336
My '63.

1. Urologicke oddeleni Statni fakultni nemocnice v Plzni,
vedouci MUDr. J. Prazak a Sikluv patologickoanatomicky ustav
lekarske fakulty KU v Plzni, prednosta prof. dr. J. Vanek.
(KIDNEY NEOPLASMS) (ADENOCARCINOMA)
(HEMATOMA) (RETROPERITONEAL SPACE)

Sramek, F.

Echinococcosis of the right kidney. Rozhl. chir. 42 no.5:
337-340 My '63.

1. Urologicke oddeleni Statni fakultni nemocnice v Plzni,
vedouci MUDr. J. Prazak.

(ECHINOCOCCOSIS) (ECHINOCOCCOSIS, PULMONARY)
(KIDNEY DISEASES) (KIDNEY, CYSTIC)

"Influence of Prostatic Adenoma on the Tone of the Bladder."

Prague, Casopis Lekaru Ceskych, Vol 105, No 24-25, 17 Jun 66, pp

APPROVED FOR RELEASE: 08/25/2000 CIA-RDP86-00513R001652730007-0"

Abstract /Author's English summary modified/: Simple cystometric examination shows the condition of the bladder walls before the beginning of the treatment of prostatic adenoma. The adenoma causes at the beginning hypertonia of the wall; this changes later to hypotonia or atonia. In acute urinary retention caused by an obstruction hypotonia or atonia always occurs. Neurogenic retention can easily be discerned from retention due to an obstruction. A month after an operation increased tonicity of the wall occurs, causing trouble in patients with an originally hypotonic bladder. Normal conditions are reached in 2-3 months. Suitable therapy and the correct timing for surgery are most important. 4 Figures, 15 Western, 2 Czech references. (Ms. rec. Jan 66).

1/1

Sramek, J.

MECL. A.; Sramek, J.; HOLIK, F. "Determination of the position of the heart in kyphoscoliosis by chest and unipolar limb leads." P. 275. (Casopis Lekaru Ceskych, Vol. 93, no. 11, March 1954. Praha.)

SO: Monthly List of East European Accessions, Vol. 3, no. 6, Library of Congress, June 1954,
Uncl.

SÝCERPTA MEDICA Sec. 6 Vol. 11/7 July 57

SRÁMEK J.

3956. SRÁMEK J. Vnitřní Odd. KÚNZ., Pizeň. Čítamová léčba chlorpromazinem
(Largactilem) ve vnitrním lékařství. Damping treatment by means
of chlorpromazine (largaectil) in internal medicine
VNITŘ. LÉK. 1957, 3/1 (51-57) Illus. 1

On the basis of experimental findings of H. Laborite and P. Huguenard the therapeutic possibilities of largactil and lytic cocktails assure a medicamentous damping of the CNS and simultaneously also of some unfavourable or damaging reactions of the organism in internal diseases. The pharmacodynamics of largactil, its dosage, and the mode of application in internal medicine are discussed.

SRAMEK, J.; SRUTEK, J.

Chronic inflammation of the respiratory tract and pulmonary emphysema
in industrial workers. Pracovni lek. 10 no.2:156-162 May 58.

1. Vnitri oddeleni ZUNZ v Plzni, prednosta prim. MUDr. J. Sramek.
J.S., Plzen, Gorkeho 5.

(EMPHYSEMA, PULMONARY, diagnosis
screening of indust. workers (Cz))
(RESPIRATORY TRACT, diseases
chronic inflamm., screening of indust. workers (Cz))
(INDUSTRIAL HYGIENE,
screening of workers for pulm. emphysema & inflamm. of
resp. tract (Cz))

SRAKEK, J.

"Inhibition therapy" of acute myocardial infarction. Rev. Czech.
M. 5 no. 1:40-51 1959.

1. Department of Internal Medicine, Plzen Hospital, Director: Dr.
J. Sramek.

(HIBERNATION, ARTIFICIAL, in var. dis.
myocardial infarct)
(MYOCARDIAL INFARCT, ther.
artif. hibernation)

SRAMEK, J.

Some factors influencing the incidence and spread of streptococcal infections in the population of a small village. J.hyg.epidem., Praha 4 no.3:300-306 '60.

1. Institute of Epidemiology and Microbiology, Prague.
(STREPTOCOCCAL INFECTIONS epidemiol.)

S R A M E K , J .

2

CZECHOSLOVAKIA

PADOVCOVA, H., Docent MD; SRAMEK, J., MD; SRBOVA, D., MD.

1. Second Childrens Clinic of the Faculty of Pediatrics of Charles University (II. detska klinika fakulty detskeho lekarstvi KU), Prague; 2. Institute of Epidemiology and Microbiology (Ustav epidemiologie a mikrobiologie), Prague; 3. Children's Ward KUNZ of the Middle Bohemian Region (Detske oddeleni KUNZ - Stredocesky kraj), Prague (for Srbova) (for all)

Prague, Prakticky lekar, No 8, 1963, pp 286-289

"Importance of Correct Diagnosis of Rheumatic Fever."

MECL,A.; SRAMEK,J.; PAZOUREK,M.; Technicka spoluprace: TOBOLKOVA,J.;
HOUSKOVA, J.

Reaction of the blood pressure and pulse to artificial hypercapnia
in pulmonary emphysema. Vnitri lek. 11 no.3:209-215 Mr '65

1. Vnitri nemocnice Obvodniho ustavu narodniho zdravi, Praha
zapad, (prednosta :doc. Dr. A. Mecl) a vnitri oddeleni Ustavu
zelezniciho zdravotnictvi, Praha (prednosta: Dr. Jar. Sramek).

SRAMEK, Jaroslav

Chronic bronchitis, pulmonary emphysema and pulmonary heart
disease in railroad workers. Prac. lek. 16 no.4:156-162
Mý '64

1. Ustredni ustav zeleznicniho zdravotnictvi v Praze, (reditel:
MUDr. K. Vostatek).

S/274/63/000/001/020/020
D469/D308

AUTHORS: Poljak, Nikolaj, Zdenek, Adam and Šramek, Josef

TITLE: Method of holding telephone repeaters by calls coming from different directions

PERIODICAL: Referativnyy zhurnal, Radiotekhnika i elektronsvyaz', no. 1, 1963, 12, abstract LV54 P (Czech pat., cl. 21 a³, 45; 21 a³, 59/01; 21 a³ 59/10, no. 96043, Jul. 15, 1960)

TEXT: The patented method is for holding telephone repeaters by calls in interurban automatic telephone exchanges. The method is distinguished by the fact that in order to ensure a uniform distribution of incoming calls, the possibility of holding the repeater in previously selected directions is automatically changed according to the state of other repeaters of the same group. A pilot repeater circuit passes through a contact relay whose position depends on the state of all other repeaters included in the given group. 1 figure.

[Abstracter's note: Complete translation]

Card 1/1

SRAMEK, Josef, inz.

Automatic coin telephone apparatus for local and long-distance calls. Cs spoje 8 no.4:18-21 Ag '63.

1. Vyzkumny ustav telekomunikaci.

L 4993-66 EWP(t)/EWP(k)/EWP(b) IJP(c) JD

ACC NR: AP6000465

SOURCE CODE: CZ/0031/65/013/002/0090/0093

AUTHOR: Starosta, Jaroslav; Sramek, Josef; Mikovec, Miroslav (Engineer)

ORG: Sramek, CKD, n. p., Electrical Engineering Plant, Prague (CKD, n. p., zavod Elektrotechnika); Mikovec, Machine Tools Research Institute, Prague (Vyzkumny ustav obrabecich stroju a obrabeni)

TITLE: Machining of titanium alloys

SOURCE: Strojirenska výroba, v. 13, no. 2, 1965, 90-93

TOPIC TAGS: titanium alloy, metal machining

ABSTRACT: The article presents the results of experiments conducted to determine the conditions for the machining of Czechoslovak titanium alloys. Orig. art. has: 6 figures. [JPRS]

SUB CODE: MM, IE / SUBM DATE: none

QC

Card 1/1

UDC: 621.9.033/621.91.07

0901 1247

Problems of supply of textile needles. p. 361. TEXTIL. (Ministerstvo
lehkeho prumyslu) Praha. Vol. 9, no. 12, Dec. 1954.

SOURCE: East European Accessions List, Vol. 5, no. 9, September 1956

BRUNN, J.

Operational experience in preparing feed water with the aid of demineralization and desiliconization using the method of the engineer Kopecky. p. 50. ENERGETIKA. (Ministerstvo paliv a energetiky. Hlavni sprava elektraren) Praha. Vol. 5, no. 2, Feb. 1955.

SOURCE: East European Acquisitions List, Vol. 5, no. 9, September 1956

Country : Czechoslovakia H-39
 Category Chemical Technology. Chemical Products and Their
 Applications. -- Dyeing & Chem. Treatment of Text.
 Abs. Jour R. Zh. - Khim., No. 11, 1959 Materials. 41028
 Author : Sramek, J.
 Institut. : Not given
 Title : Tests on Czech-Made Optical Bleaching Agents

 Orig Pub. : Textil (Czechoslovakia), 13, No 3, 109-111 (1958)
 Abstract : Comparison tests (fluorescence and bleaching action, light-and washfastness) on five Czech optical bleaching agents (Rilyuks BG, BN, PR, and G and Compound 55), 4 blankfors, 7 tinopals, 5 leucofors, and 4 uviteks have shown that the first-enumerated compounds are fully satisfactory.
 I. Podiman

Card: 1/1

H-184

Country : Czechoslovakia H-39
 Category Chemical Technology. Chemical Products and Their
 Applications. -- Dyeing & Chem. Treatment of Text.
 Abs. Jour R. Zh. - Khim., No. 11, 1959 Materials. 41029
APPROVED FOR RELEASE: 08/25/2000 CIA-RDP86-00513R001652730007-0"
 Author : Sramek, J. and Las, L.
 Institut. : Not given
 Title : Textile Aids Used in the Hydrophobization of Linen and Semilinen Tablecloth Material

 Orig Pub. : Textil (Czechoslovakia), 13, No 4, 146-148 (1958)
 Abstract : Experiments have shown that best results are obtained when the cloth is impregnated in a two-roller mill with a mixture containing (per liter) 40 gms Disapol AA (a cation-active emulsion of butylmethacrylate), 20 gms polyvinyl acetate (40% emulsion), 20 gms ceran II (stearamide-methylpyridinium chloride), 10 gms CH₃COONa (crystals), and 0.1 gms of Rilyuks Bg (an optical bleaching agent). The condensation is continued for 3 min at 130°.
 I. Podiman

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H-205

*Treatment of Textile Materials.

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SRAMEK, J.

Effect of temperature on optical bleaching agents. p. 266.

TEXTIL. (Ministerstvo lehkeho prumyslu) Praha, Czechoslovakia,
Vol. 14, no. 7, July 1959.

Monthly List of East European Accession (EEAI), LC Vol. 9, no. 2,
Feb. 1960.

Uncl.

SHRAMEK, Yuriy [Sramek, J.]

Use of paper chromatography in the analysis of textiles. Tekst.prom.
23 no.4:69-72 Ap '63. (MIRA 16:4)

1. Nauchno-issledovatel'skiy institut otdelki tkaney Dvur Kralove n/L,
Chekhoslovakiya.
(Czechoslovakia—Textile fabrics—Testing)(Paper chromatography)

Z/017/60/049/008/001/001
E073/E535

AUTHOR: Šrámek, Karel, Engineer

TITLE: Medium Frequency Equipment for Induction Heating

PERIODICAL: Elektrotechnický obzor, 1960, Vol.49, No.8, pp.433-454

TEXT: The Czech industry is producing on an increasing scale induction equipment for smelting and heating. For heating material up to 20 mm dia. high frequency tube oscillators are used, for larger diameters rotary medium frequency alternators are preferable. MEZ Brno - vývojový závod (development plant) produced in 1952 prototypes, some of which are at present manufactured in small batches by BEZ Bratislava. No previous experience was available relating to such machinery in Czechoslovakia, therefore, the first alternators were made in a standard manner, i.e. the asynchronous motor and the medium frequency alternator were mounted on a common base horizontally, semi-enclosed with its own ventilation system.

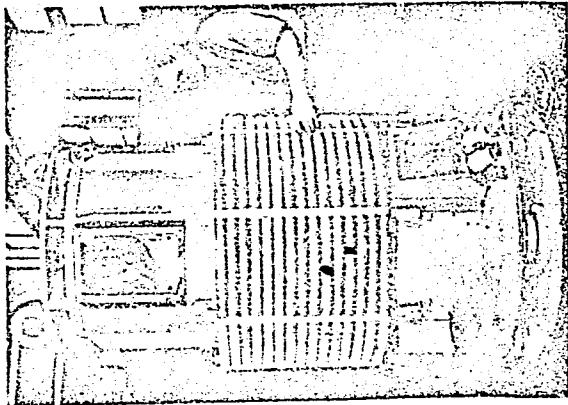
On the basis of experience with these machines, MEZ Brno has designed a series of medium frequency alternators. The machines are built in a single unit with a vertical shaft, fully enclosed with water cooling, comprising a single-phase "toothed" alternator and a driving motor, both mounted on a common shaft. The first

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Z/017/60/049/008/001/001
E075/E535

Medium Frequency Equipment

prototype has a rating of 200 kVA, 2000 cps, 800/400 V, 3000 rpm.
There are 2 figures.



Obr. 1. Sustituir pfi montado redondo chilacito.

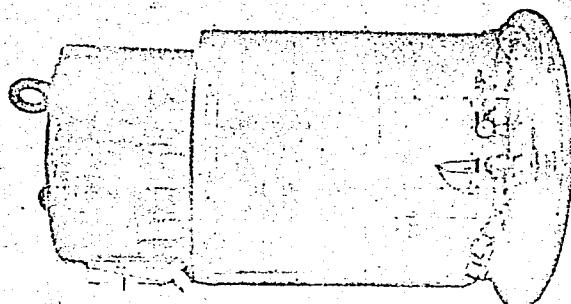
Card 2/3

Fig. 1

Medium Frequency Equipment

Z/017/60/049/008/001/001
E073/E555

Fig. 2



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Obr. 2. Soustrojí s fedofrekvenčním generátorem v konečném provedení.

SRAMEK, K.

2

SURNAME, Given Name

Country: Czechoslovakia

Academic Degrees: MD

Affiliation: Psychiatrische Sanatorium (Psychiatrictische Inst.) Dir Dr S. LAKOJLOVA, K.

Sources: Prague, Praktický Lekar, Vol 41, No 15-16, Aug 21, 1961; pp 693-700

Date: "Suicidal Poisoning with Strophanthid, Ending in Death"

SRAMEK, K., MD

SRAMEK, K.

are willing

PRAT, V.,(Praha-Krc, Budejovicka 800); HATALA, M.; BEER, O.; SRAMEK, L.;
VAGNEROVA, E.; Laboratorni spoluprace: KREJCOVA, K.; CHRPOVA, V.

Bacteriuria in pregnancy and its relation to the maturity of
infants. Cas. lek. Cesk. 104 no.48:1327-1328 3 D '65.

1. Ustav pro choroby obehu krevniho v Praze (reditel prof. dr.
J. Brod, DrSc), Ustav klinicke a experimentalni chirurgie v
Praze (reditel prof. dr. B. Spacek, DrSc) a Zenske oddeleni
Ustavu narodniho zdravi Okresniho narodniho vyboru v Praze 4,
(reditel MUDr. Z. Vaclavik).

"APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R001652730007-0

SKAMER, L.

"Practical Instructions for High-Frequency Hardening of Machine Parts." p. 147, Praha,
Vol. 2, no. 4, 1954.

SO: East European Accessions List, Vol. 3, No. 9, September 1954, Lib. of Congress

APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R001652730007-0"

SRAMEK, L. - Vol. 3, no. 1, Jan. 1955. STROJIRENSKA VYROBA

Basic principles of surface hardening by flame. p. 13.

SO: Monthly list of East European Accessions, (EHAL), LC, Vol. 4, No. 9, Sept. 1955
Uncl.

GRAMEK, L.

Effect of the structure of cast iron on its properties as a material for bearings, Prace, p. 113, SLEVARENSTVI (Ministerstvo strojiernstvi a Ministerstvo hutniho prumyslu a rudnych dolu) Praha, Vol. 3, No. 3, Mar. 1955

SOURCE: East European Accessions List (EEAL) Library of Congress,
Vol. 4, No. 12, December 1956

SRAMEK, L.

"A gating system for centrifugal precision casting by the lost wax method."

p. 335 (Slevarenstvi) Vol. 5, no. 11, Nov. 1957
Prague, Czechoslovakia

SO: Monthly Index of East European Accessions (EEAI) LC. Vol. 7, no. 4,
April 1958

Srámek L.
STROJIRENSTVI (Machinery)
Vol 8, Nr 2, 21. February, 1958

Srámek L.: Fusible patterns for precision casting

Strojirenstvi Vol. 8, No. 2, 1958, p. 123-126

Despite decisive and proven advantages of precision casting by means of fusible patterns the method so far is not so popular as it deserves. The author repeats briefly the main principles of the method and describes in detail the moulding procedure. Then the range of potential applications is discussed and several examples are selected to show economical and technological ascendancy of the method which is especially suitable for casting various parts of complicated shape. The machining of such parts is not very efficient and therefore expensive. In conclusion some suggestions are given to promote the method.

COUNTRY : Czechoslovakia
CATEGORY :
ABS. JOUR. : RZKhim., No. 22 1959, No. 78220
AUTHOR : Macku, M., Podzimek, J., and Sramek, L.
INST. : Not given
TITLE : Distribution of Some Chemical Compounds in Atmospheric Precipitations over Czechoslovakia
ORIG. PUB. : Geofis Pura e Appl. 42, No 1, 24-31 (1959)
ABSTRACT : Preliminary results are reported from the study of the content of chlorides and nitrates in the atmospheric precipitations collected at 22 Czech stations distributed at various elevations above sea level. The Cl⁻ content was determined independently by a polarographic method with an error of $\pm 2\%$ and by a microtitration procedure; the NO₃⁻ content was determined polarographically with an error of $\pm 5\%$. A basic uniformity of the distribution of chlorides and nitrates over the territory of Czechoslovakia has been established. The

CARD: 1/2

CARD: 2/2

quantity of precipitation is incomplete.

I. Zadorozhnyy

CHAMEK, I.

Importance of the atmospheric chemistry for meteorology.
Metere zpravy 17 no.48116-121 4g'64

1. Institute of Atmospheric Physics, Czechoslovak Academy of Sciences.

H/004/60/000/ 3/02/003

AUTHOR: Šrámek, M.

TITLE: Production of Metal Coatings in Vacuum

PERIODICAL: Tudomány és Technika, No. 13, p. 395

TEXT: The author informs on metal coatings in vacuum, applying the method of metal spraying. The objects to be coated are placed in a container hermetically closed (see Graph, No. 4), the vacuum is obtained by a diffusion pump. The pressure amounts to 10^{-4} mm, the metal becomes heated up by means of a special electrode and the metal particles directly fly to the work piece. The locker (No. 6) collects the metal particles during the initial phase of the process. A cleaning of the work piece takes place at a vacuum of 10^{-2} mm by means of the ionizing electrode (No. 7), causing a heavy discharge. The sputtering of cathode in a vacuum and its advantages are described. The fields of use are mentioned; among others, metal foils are coated with zinc in the production of condensers, cellophane and "teryleu" are coated with aluminum etc. There is a diagram.

Card 1/1

SRAMEK, Milan (Krimice 127)

Benign lymphoma of auricle. Cesk. otolar 8 no.3:144-146 June 59.

1. Klinika nemoci usnich, nosnich a krenich lekarske fakulty University
Karlovych se sidlem v Plzni, prednosta prof. dr. Frantisek Kotyza.

(HEART, neoplasms

benign lymphoma of auricle, case report (Cz))

(LYMPHOMA, case reports

benign of auricle (Cz))

SRAmek, Miroslav, inz.; KOMAREK, Jaroslav, inz.

Application of removable protective coating before impregnation.
Elektrotechnik 17 no.12:343-344 D '62.

1. Vychodoceske chemicka zavody Synthesia, n.p., Pardubice -
Semtin.

SRAMEK, Miroslav; KOMAREK, Jaroslav

Removable coating for protection of metallic parts of electrical
machines. Chem. prum 12 no.11:637-638 N '62?

1. Vychodoceske chemicke zavody Synthesia, n.p., Pardubice - Semtin.

KOLBABA, Jaroslav, inz.; SRAMEK, Miroslav

Processing the record of a workday by an automatic computer,
Prace mzda 13 no.2:58-64 F '65.

1. Nova hut Klementa Gottwalda National Enterprise, Ostrava-
Kuncice.

SRAmek, Miroslav

Processing of film wastes. Chem prum 13 no.4: 180-183 Ap '63.

1. Vychodoceske chemicke zavody Synthesia, n.p., Pardubice -
Semin.

SRAMEK, Vojtech, inz.; DOKOUPIL, Boleslav, inz.

Construction of crude oil pipeline over the Vah River. Inz stavby
10 no.1: 20-23 Ja '62.

1. Chemoprojekt Prerov.

Excerpta Medica Sec 16 Cancer Vol. 2/5 May 54

2323. SRÁMEK Z. 2. Chir. Klin., Krajska Klin. Nemoc., Brno. Adenomy prudušek
Adenoma of the lung Lek. Listy 1953, 8/15-16 (345-348) Illus. 3
Three cases were successfully treated by operation. The necessity of an early correct
diagnosis is stressed. Adámek - Náchod

S R A M E K L. Dr.

NAVRATIL, Jan, prof. Dr; BRAZDA, L., Dr; HRDLICA, Mil., Dr; SRAMEK, Zd.,
Dr; VITEK, Zd., Dr; OLEJNIK, O., Dr

Surgical treatment of mitral stenosis. Lek. listy, Brno 9 no.22:
516-520 15 Nov 54.

1. z II. chirurgicke kliniky M.U. v Brne. Prednosta prof. MUDr
J. Navratil a z II. vnitrní kliniky M.U. v Brne. Prednosta prof.
MUDr J. Polcak.
(MITRAL STENOSIS, surgery.)

SRAMEK, Zdenek., MUDr.

Tuberculosis of the pancreas.
Vnitr. lek., Brno 1 no.2:86-91 Feb 55.

1. Z II. chirurgicke kliniky MU v Brne, prednosta prof. MUDr
Jan Navratil
Brno-Kralovo Pole, Havlisova 23
(TUBERCULOSIS
of pancreas)
(PANCREAS, diseases
tuberc.)

LAVERTY, DON, MR.; CALIA, DALE, MR.; CALIA, MARGARET, MR.; CALIA, ROBERT, MR.; SAWIN, DONALD, DR.; TILLI, JAMES, DR.

Our experiences in surgical treatment of correction of the cataract.
Surg. 35 no. 9:55-56 Aug 76.

J. U. K. Universitatsklinik MU v Brno, professor Dr. Jan
Kvarttil.

(COMMITTEE OF ACADEMIA, SURG. (C.S.)

SRAMEK, Zdenek, MUDr.; VITEK, Zdenek, MUDr.

Regional gangrenous enteritis; clinical aspects of surgical forms
of enteritis hemorrhagica necroticans. Rozhl. chir. 36 no.3:165-170
Mar 57.

1. II. Chirurgicka klinika MU v Brne, prednosta prof. JUDr. Jan
Navratil.

(ILEITIS, REGIONAL, case reports
gangrenous (Cz))

NAVRATIL, Jan; BRAZDA, L.; HRDLICA, Mil.; OLEJNIK, O.; SRAMEK, Zd.;
VITEK, Zd.

Transaortic commissurotomy in stenosis of aortic valve.
Cas. lek. cesk. 96 no.6:173-179 8 Feb 57.

1. II Chirurgicka Klinika MU v Brne. Prednosta: prof. MUDr.
Jan Navratil. J. N., Brno, II. Chirurgicka Klinika.
(AORTIC VALVE, stenosis
surg., transaortic commissurotomy (Cz))
(COMMISSUROTOMY, in various dis.
transaortic, in aortic valve stenosis (Cz))

SNAMEK, Zdenek, Inz.; SUMICKA, Antonin

A welding jig for making welded reinforcement baskets from
prefabricated bar elements. Inz stavby 12 no.11 Suppl:
Mechanizace no.11;181-183 '64.

1. Konstruktiva National Enterprise, Prague.

SRAMEK-HUSEK, R.

Two significant Infusoria of the genus Chilodonella in Czechoslovakia [with summary in German]. Chekh. biol. 1 no.2:236-240 '52.
(MLRA 6:12)

1. Tsentral'nyy institut biologii, hidrobiologii, Sedlitse u Blatnoy.
(Czechoslovakia--Infusoria) (Infusoria--
Czechoslovakia)

Urgent: Chinese Delegation With Financial And Economic Requests From Our
NATO Countries Were Received Today." . . . 227. (Zeelecrichs A.
Established East Library. Vol. 1, No. 3, Oct. 1953., Frank.)

Vol. 3, No. 3.

SC: Monthly List of East European Accessions,/Library of Congress, March 1954, Unci.

SRAMEK-HUSEK, R.

"Preliminary Review of the Species of Ciliata from Bohemia, Moravia, and Silesia." p. 76
CASOFIS; ODDIL PRIRODOVEDNY, Vol. 122, No. 1, 1953) Prague, Czechoslovakia

SO: Monthly List of East European Accessions, Library of Congress, Vol. 3, No. 4,
April 1954. Unclassified.

SRAMEK-HUSEK, RUDOLF.

SCIENCE

SRAMEK-HUSEK, RUDOLF. Zivot nasich rek. Praha, Orbis, 1958. 277 p.

Monthly List of East European Accessions (EEAI) LC, Vol. 8, No.5,
May 1959, Unclass.

SRAMEKOVA,E.; BORECKY,L.

Six cases of vaccinal eczema. Cesk. pediat. 20 no.1:42-48
Ja '65

1. Kozne oddelenie Detskej fakultnej nemocnice v Bratislave
(prednosta - prof. dr. A. Rehak, DrSc.) a Virologicky ustav
Ceskoslovenskej akademie vied v Bratislave (riaditeľ - akade-
mik D. Blazkovic).

SEICHERT, Vaclav; SRAMHAUSER, Jiri

Arterial supply of the esophagus. Cesk. morf. 11 no.3:221-228
'63.

1. Anatomicky ustav lekarske fakulty Karlovy univerzity v
Praze, prednosta: prof. dr. L. Borovansky.
(ESOPHAGUS) (ARTERIES)

L 13202-66

ACC NR: AP6006090

SOURCE CODE: CZ/0053/65/014/004/0315/0316

29
B

AUTHOR: Sramka, M.; Capek, R.

ORG: Institute of Pharmacology, Pediatric Faculty, Charles University, Prague
(Farmakologicky ustav fak. detsk. lek. KU); Institute of Pharmacology, CSAV, Prague
(Farmakologicky ustav CSAV)TITLE: Electroencephalographic changes caused by extract of schizandra chinensis
[This paper was presented during the Twelfth Pharmacologic Days, Smolenice, 27 Jan 65.]

SOURCE: Ceskoslovenska fysiologie, v. 14, no. 4, 1965, 315-316

TOPIC TAGS: EEG, rabbit, central nervous system, drug effect, nervous system drug,
processed plant productABSTRACT: Effect of 100 mg /Kg perorally of the extract of fruits of Schizandra
chinensis with or without nicotine on the electroencephalogram of unanesthetized
rabbits revealed a definite central stimulating effect. [JPRS]

SUB CODE: 06 / SUBM DATE: none / ORIG REF: 003 / OTH REF: 001

jrn

Card 1/1

Czechoslovakia 1966

SRAKERA, M.; CAMPION, R.; Chair of Pharmacology, Faculty of Pediatrics, Charles University, and Pharmacological Institute, Czechoslovak Academy of Sciences (Katedra Farmakologie Dets. Lek. KU a Farmakologicky Ustav CSAV), Prague.

"The EEG Analysis of the Antinicotinic Effect of 6-Azauridine."

Prague, Ceskoslovenska Fisiologie, Vol 15, No 5, Sep 66, p 415

Abstract: An intravenous administration of 6-azauroidine (AZ) does not change the spontaneous electrocorticogram in a dose of 1 g/kg. The persistence of cortical desynchronization induced by nicotine (20 micrograms/kg) was reduced to 48% of the original time. An administration of AZ in the brain cortex causes a cortical desynchronization lasting several minutes, followed by 15-20 minutes of cortical synchronization. 150 minutes after the administration of AZ its effect on cortical desynchronization induced by nicotine disappears completely. The hematoencephalic barrier is the limiting factor in the central effect of AZ. 2 Western, 3 Czech references. Submitted at 14 Days of Physiology at Smolenice, 17 Feb 66.

1/1

- 59 -

"APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R001652730007-0

SRAMKO, Michal, inz.

Improvement of the railway operation management. Zel dop tech 10
no.8:227-228 '62.

APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R001652730007-0"

"APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R001652730007-0

SRAMKO, Michal, inz.

Experience with preparing the railroad transportation for the 1962
winter season. Zel dop tech 11 no.2:29-30 '63.

APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R001652730007-0"

SRAMKO, T.

V The aging of the system Cu⁺⁺-Cl⁻-Br⁻-acetone. J.
Gažo and T. Šramko (Slovenská vysoká škola technol.,
Bratislava, Czech.). Chem. zvesti 11, 633-40 (1957) (German
summary).—A method for the det. of the decrease of
the concn. of Cu⁺⁺ by reduction to Cu⁺ in the system Cu⁺⁺-
Cl⁻-Br⁻-Me₂CO is described. It has been shown experimen-
tally that aging in this system is caused by the ox-
idation-reduction process as well as by other processes.
Bromocupric complexes are changed by the oxidation-
reduction process, and the concn. of [CuCl₂Br]²⁻ ions is
decreased as a result of the substitution of Cl atoms by Br
atoms. *Jan Micka*

SRAMKO, Tibor, inz., CSc.

Spectrophotometric examination of nitratonickel and bromonitratono-nickel complexes in acetone. Chem zvesti 17 no.6:390-401 '63.

1. Katedra anorganickej chemie, Slovenska vysoka skola technicka,
Bratislava, Kollarovo namesti 2.

L 31399-66 EWP(t)/ETI IJP(c) JD/HW
ACC NR: AP6021108

SOURCE CODE: CZ/0043/65/000/010/0767/0773

AUTHOR: Truchly, Jozef--Trukhli, Y. (Engineer; Bratislava); Sramko, Tibor--
Shramko, T. (Engineer; Candidate of sciences; Bratislava)

ORG: Department of Inorganic Chemistry, Slovak Technical University, Bratislava
(Katedra anorganickej chemie Slovenskej vysokej skoly technickej)

TITLE: Simultaneous determination of nickel and cobalt by spectral photometry

SOURCE: Chemicke zvesti, no. 10, 1965, 767-773

TOPIC TAGS: adsorption, chemical identification, photometry, cation, nickel, cobalt

ABSTRACT: The method uses two color filters or two different wave lengths for the determination of Ni++ and Co++. It is based on the formation of colored complexes of the cations in an ammoniacal solution of NaHSO₃. The accuracy equals that of other photoelectric methods. The presence of Zn, Al, Pb, Mn, and Mg does not interfere with the analysis. Fe and Cr do not interfere when present in small amounts; larger amounts cause errors, because of adsorption on the surface of the hydroxides. Cu must not be present. Laboratory worker M. Belovic participated in the experimental work.
Orig. art. has: 7 figures and 1 table. [JPRS]

SUB CODE: 07 / SUBM DATE: 16Jun65 / ORIG REF: 004 / OTH REF: 001

Card 1/1

SRANKOVA, E.

2

SURNAMES, Given Names

Country: Czechoslovakia

Academic Degrees: MD

Affiliation: Psychiatric Sanitarium (Psychiatrische Klinik) Chief Dr G. LAKUSILLOVA, K.

Source: Prague, Prakticky Lekar, Vol 41, No 15-16, Aug 81, 1981; pp 699-700

Date: "Anesthetic Poisoning with Strophanthidin in Death"

SPANKOVA, E., MD

CRAKER, K.

SRAMKOVA, J.

VOTAVA, Z.; SRAMKOVA, J. Za technicke spoluprace E.Korinkove a H.Srajerove

Pharmacology of spasmolytic sulfonium salts. Cesk. farm. 3 no.7:
238-242 Sept 54.

1. Z Vyzkumneho ustavu pro farmacii a biochemii v Praze.

(MUSCLES RELAXANTS,

sulfonium salts, spasmolytic action)

(SULFUR,

sulfonium salts as spasmolytics)

SRAMKOVA, Jaromíra, Dr.

Experience from active immunization of newborn against tuberculosis
with BCG and M vaccine in the years 1950-1952. Pediat. listy, Praha
9 no.5:286-287 Sept-Oct 54.

1. Vyzkumný ustav tuberkulózy v Praze, mikrobiologicko-epidemiologická
skupina

(BCG VACCINATION, in infant and child
in Czech., statist.)

(TUBERCULOSIS, prevention and control
M vacc. derived of murine type of M. tuberc. in Czech.,
statist.)

VOTAVA, Z.; SRAMKOVA, J.; CHVATALOVA, M.

Pharmacology of hydrazonium analogues of antihistaminics and
spasmolytics. Cesk. farm. 3 no.8:272-275 Oct 54.

1. Z vyskumneho ustavu pro farmacie a biochemii, Praha
(ANTIHISTAMINICS
hydrazonium analogues, pharmacol.)
(MUSCLE RELAXANTS
hydrazonium analogues, pharmacol.)

SRAMKOVA, Jarmila

Bejujeme proti tuberkulose. (Fighting Tuberculosis. illus., bibl.) Prague, SZdN, 1957. 98 p. Vol. 6 of the series Kniznice funkcionare Cs. Cerveneho krize (Series of the Czechoslovak Red-Cross Officers)

A pamphlet informing the health workers of the Cz. Red Cross on all basic problems of tuberculosis; meaning, origin, diagnosis, therapy, protection, hygiene, history of the struggle against TB in the past and at present, and the tasks of the Cz. Red Cross.

Bibliograficky katalog, CSR, Ceske knihy, No. 30. 3 Sept 57. p. 652.

SRAMKOVA, J.

Pharmacological properties of new, synthetic, curarelike substances. Sulfonium analogs of methonium salts, derivatives of pyridinecarboxylic and piperidinecarboxylic acids. M. Vantek, Z. Votava, J. Srámková, and H. Šrajerová (Research Inst. Pharmacy Biochemistry, Prague). *Physiol. Bohemoslov.* 4, 220-8(1955)(in English); cf. *Ceskoslov. farm.* 3, 238(1954).—The relaxant action of 27 compds., which were expected to have a curarelike action, was tested on the isolated rat diaphragm and the masseter muscles *in vivo*. The isolated rat diaphragm is not suitable for testing curariform properties; the masseter muscle is much nearer clinical practice. In the series, dioxalkane- α,ω -bis(ammonium salts), substitution of a S atom for an O atom, and the substitution of a sulfonium group for an ammonium group increased relaxant action on the isolated rat diaphragm with a simultaneous increase in toxicity. 3,0-Dioxane-1,8-bis(trimethylammonium halides) had the best curariform properties and is recommended for clinical trials.

4
Med

~~SRAHKOVA, I. PhMr.; VOTAVA, Z., MUDr.; HUDA, J., MUDr.~~

Effect of ganglion-blockers on anesthetic effect and toxicity of thiopental. Rozhl. chir. 36 no.2:103-111 Feb 57.

I. Vyzkumny ustav pro farmacie a biochemii a Ustav pro klinickou a experimentlni chirurgii.

(THIOPENTAL, anesth. & analgesia
eff. of autonomic drugs on tox. & anesth. eff. (Cz))

(AUTONOMIC DRUGS, eff.
on tox. & anesth. eff. of thiopental)

SRAMKOVA, J.; VOTAVA, Z.; BUDA, J.

Effect of the temperature of external environment on toxicity
of neuroleptics and intravenous anesthetics. Cas. lek. cesk.
46 no.10:297-299 8 Mar 57.

1. Vyzkumny ustav pro farmacie a biochemii a Ustav pro klinickou
a experimentalni chirurgii, Praha. J.S., Praha 12, Kourimska 17.
(CHLORPROMAZINE, tox.

eff. of external temperature, alone & with meperidine,
propallylonal & thiopental (Cz))

(MEPERIDINE, tox.

eff. of external temperature, alone & with chlorpromazine,
propallylonal & thiopental (Cz))

(BARRITURATES, tox.

eff. of external temperature on propallylonal, alone &
with chlorpromazine, meperidine & thiopental (Cz))

(THIOPENTAL, tox.

eff. of external temperature, alone & with chlorpromazine,
meperidine & propallylonal (Cz))

(TEMPERATURE, eff.

on tox. of chlorpromazine, meperidine, propallylonal
& thiopental, alone & combined.

EXCERPTA MEDICA Sec.9 Vol.12/3 Prague April 1958

1990. THE INFLUENCE OF TEMPERATURE OF THE EXTERNAL ENVIRONMENT ON THE TOXICITY OF NEUROPLEGICS AND I.V. ANAESTHETICS
Vliv teploty vnejsjho prostredia na toxicitu neuroplegik a nitrozilnich narcotik
Šramkova J., Votava Z. and Buda J. Výzkuma Úst. pro Farm. a
Biochem. a Úst. pro Klin. a Exp. Chir., Praha - ČAS. LÉK. ČES. 1957, 95/10
(297-299) Tables 3

Chlorpromazine, dolsin (ethyl N-methyl-4-phenylpiperidine-4-carbonate, meperidine), and combinations of these, and thiopentone and narcamon (Na iso-propyl-beta-bromallyl-N-methylbarbiturate) were investigated in mice by i.v. administration. The toxicity of all of these substances is significantly higher when the external temperature is 2-6° C. as compared to room temp. of 20° C. At 30° C. the toxicity is decreased. The narcotic effect of thiopentone is markedly increased at low temperatures, while at 30° C. it is slightly decreased.

CZECHOSLOVAKIA/Organic Chemistry. Synthetic Organic Chemistry. G-2

Abs Jour: Ref Zhur-Khim., No 13, 1958, 45414.

Author : Novak Ludvik, Srámkova Jirina, Votava Zdenek,
Pretiva Mirealna

Inst :

Title : Antihistaminic Agents. XXIX. Synthesis and Pharmacological Properties of the Hydrochloride of N-(1-Methyl-3-Piperidyl-methyl)-Phenothiazine.

Orig Pub: Ceskosl. farmac., 1957, 6, No 7, 365-369.

Abstract: The hydrochloride of N-(1-methyl-3-piperidylmethyl)-phenothiazine (I) has been synthesized, which is identical with the German antihistaminic preparation Pakatal' [transliterated], and its pharmacological properties have been tested in comparison with chloropromazine. I possesses effective local

Card : 1/4

CZECHOSLOVAKIA/Organic Chemistry. Synthetic Organic Chemistry. G-2

Abs Jour: Ref Zhur-Khim., No 13, 1958, 43414.

MP 136°. 39 g II are reduced with 21.4 g Na in 34 g n-butanol and 200 ml toluene, to get 1-methyl-3-piperidylcarbinol (III), yield 68%, BP 105/10 mm. By treatment of 10.2 g III-hydrochloride with 38 g SOCl_2 , was prepared the hydrochloride of 1-methyl-3-chloromethyl-piperidine (IV), yield 70%, MP 163°. To freshly prepared NaNH_2 (5.7 g Na, 500 ml liquid NH_3) are added dropwise 350 ml xylene and then 21.7 g phenothiazine, NH_3 is evaporated, residue boiled 1 hour, 21 g IV added, boiled for 20 hours, fractional distillation permits isolation of N-(1-methyl-3-piperidylmethyl)-phenothiazine, yield 82%, BP 190/0.8 mm; HCl-salt of monohydrate of I, MP 172-

Card : 3/4

Sram Kova, S.

10

Pharmacodynamically interesting amioalkyl derivatives of acetyl and phenylacetamides. M. Pastore, M. Bouvier, L. G. Haskins, J. L. Johnson, and J. P. Kline. U.S. Patent 3,434,273. March 18, 1969. The reaction (I) ($\text{R} = \text{CH}_2\text{CO}_2\text{C}_6\text{H}_5$, m. 125-127°) was converted by the reduction and simultaneous hydrolysis of β -oxoesters to a new bicyclic adduct with LiAlD_4 . 1-Homophenylmethane (II) (m. 115°, hydrochloride, m. 173°) was obtained by cyclizing N -amino-2-methoxyacetylphenylamide (m. 95-96°, picrate, m. 187°), obtained from the corresponding nitro ester, and reducing the resulting lactam (m. 229-42°) with LiAlD_4 . I and II were made to react with substituted amioalkyl chlorides in the presence of NaNH in toluene or xylene to give the following: N -(dimethylaminoethyl)-1-aza-2,3,5,6-dibenzocycloheptadiene (III), hydrochloride, m. 200°; N -(diethylaminoethyl)-1-aza-2,3,5,6-dibenzocycloheptadiene (IV), dihydrochloride, m. 184°; N -(piperidinoaminoethyl)-1-aza-2,3,5,6-dibenzocycloheptadiene (V), dihydrochloride, m. 208°; N -(dimethylaminopropyl)-1-aza-2,3,5,6-dibenzocycloheptadiene (VI), hydrochloride, m. 183°; N -(dimethylaminomethyl)-1-aza-4-thia-2,3,5,6-dibenzocycloheptadiene (VII), hydrochloride, m. 206°; N -(piperidinoaminoethyl)-1-aza-4-thia-2,3,5,6-dibenzocycloheptadiene (VIII), succinate, m. 161°; N -(dimethylaminopropyl)-1-aza-4-thia-2,3,5,6-dibenzocycloheptadiene (IX), hydrobromide, m. 157°. VI has antihistaminic activity 800 times as great as that of 2-(diphenylmethoxy)- N,N -dimethylethylamine-HCl (X). The antihistaminic activities of III and VII are 10 times that of X. The local anesthetic effects (infiltration) of III-IX all exceed that of procaine; V and VII being the most effective. The local anesthetic effects (surface) of III-VII all exceed that of procaine; VIII and IV being the most effective.

D. S. Farmer

VOTAVA, Z.; SRAMKOVA, J.; HORAKOVA, Z.

Pharmacological properties of benzilic acid 2-diethylaminoethyl ester
(benactyzine), substances used in the treatment of anxiety states.
Cas. lek. cesk. 97 no.1:22-27 3 Jan 58.

1. Vyzkumny ustav pro farmacie a biochemii v Praze. Z. V., Praha 12,
Kourimska 17.

(TRANQUILIZING AGENTS,

benzilic acid 2-diethylaminoethyl ester, pharmacol. in
exper. animals (Cz))

SRAMKOVA, J., Mudr.

Studies on health consciousness in regard to tuberculosis in
various groups of the population. Cesk. zdravot. 7 no.8:434-447
S '59

1. Ustredni ustav zdravotnické osvety v Praze.
(TUBERCULOSIS, prev. & control)
(HEALTH EDUCATION)

ENGELBERTH, Otto; BLEHA, Otto; JEZKOVA, Zdenka; SRAMKOVA, Jarmila; Technicka
spoluprace HORSKA, Eva

Autoimmune thyroiditis. Cas. lek. cesk. 101 no.31:948-950 27 J1 '62.

1. III interni klinika fakulty vseobecneho lekarstvi KU v Praze, pred-
nosta akademik J. Charvat. Ustav hematologie a krevni transfuze v
Praze, reditel prof. dr. J. Horejsi, DrSc.

(THYROIDITIS immunol)

SRAMKOVA, J.

3

CZECHOSLOVAKIA

ENGELBERTH, O; BLEHA, O; JEZKOVA, Z; SRAMKOVA, J.

Third Internal Medicine Clinic FVL KU and
Institute of Hematology and Blood Trans-
fusion (Z III. vnitrní kliniky FVL KU a Ustav
hematologie a krevní transfuse), Prague -
(for all)

Prague, Vnitrní lekarství, No 3, 1963, pp 255-258
"Autoaggressive Thyroiditis."

CZECHOSLOVAKIA

BROUSIL, J., ENGELBERTH, O., SRAMKOVA, J., and TALPOVA, H. [Biophysical Institute (Biofyzikalni ustav), Faculty of General Medicine (Fakulta vseobecneho lekarstvi), Charles University, Prague, Docent Dr. Z. DIENSTBIER, director, and Third Clinic of Internal Medicine (III. interni klinika), Faculty of General Medicine, Charles University, Prague, Academician J. CHARVAT, director.

"Influence of Sodium Salicylate on Antigen Excretion and Antibody Formation in Rabbits"

Prague, Casopis Lekaru Ceskych, Vol CII, No 34, 23 August 63,
pp 925-927.

Abstract [Authors' English summary]; Following an injection of human serum albumin labelled with I^{131} , the authors investigated the influence of sodium salicylate on the antigen excretion from the blood circulation, formation of a soluble complex of antigen and antibodies, and formation of antibodies in rabbits. In a group receiving salicylate the authors found a lower activity in the alpha globulin fraction than in the control group on the 12th and 14th day. A possible interpretation of this phenomenon is presented. Six references.

"APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R001652730007-0

SRAMKOVA, J.; PINTOVA, M.; RUSOVA, J.; SANDAROVA, D.

Smoking and mental hygiene. Activ. nerv. sup. 6 no.1:109-
110 '64.

APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R001652730007-0"

L 13149-66

ACC NR: AP6005696

SOURCE CODE: CZ/0079/65/007/002/0204/0204

7B

AUTHOR: Sramkova, J.; Hausner, M.

ORG: Psychiatric Department, Faculty Polyclinic, Central Institute of Health Education, Prague

TITLE: Smoking as a factor of mental hygiene in relation to prevention, origin, and therapy of neuroses [This paper was presented at the Third Interdisciplinary Conference on Experimental and Clinical Study of Higher Nervous Functions held in Marianske Lazne from 19 to 23 October 1964.]

SOURCE: Activitas nervosa superior, v. 7, no. 2, 1965, 204

TOPIC TAGS: psychology, man, hygiene

ABSTRACT: 900 young people were interviewed; among the 15-year-olds, 4% of girls and 25% of boys smoke; at 16, 36% of girls and 45-55% of boys. The number of smokers decreases with increasing amount of education in the same age group. The girls usually smoke to imitate their mothers. In 14,000 adults, among the men it was found that higher education decreases the number of smokers; this does not apply to women. The number of patients among neurotics who smoke corresponds to percentages found among the general population. [JPRS]

SUB CODE: 05, 06 / SUBM DATE: none

Card 1/1 HW

"APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R001652730007-0

SRAJKOVA, J., MUDr.

Present opportunities and participation of health workers in the
fight against smoking. Cesk. zdrav. 13 no.18 23-30 Ja '65

1. Ustredni ustatav zdravotnické osvety v Praze.

APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R001652730007-0"

BLAHA, O.; ENGELBERTH, O.; JEZKOVÁ, Z.; ŠRÁMICOVÁ, J.

Findings of antibodies in various clinical states of the thyroid gland. Cas. lek. česk. 104 no.12:323-326. Zd. Nr. 65.

I. III. interní klinika fakulty všeobecného lékařství Karlovy University v Praze (prednosta: akademik J. Charvat); a Ustav hematologie a krevní transfuze v Praze (reditel: prof. dr. J. Morejši, DrSc.).

BLEHA, O.; ENGELBERTH, O.; JEYKOVA, Z.; CRAMKOVA, J.

Antibodies in various clinical conditions of the thyroid. Rev.
Czech. med. 11 no.4:246-250 '65.

1. Third Medical Clinic, Faculty of General Medicine, Charles
University, Prague (Director: Academician J. Charvat) and
Institute of Haematology and Blood Transfusion, Prague (Director:
Prof. J. Horejsi, M.D., D.Sc.).

Endocrinology

CZECHOSLOVAKIA

ENGELBARTH, O.; SRAMKOVA, J.; 3rd Internal Clinic and Laboratory for Endocrinology and Metabolism, Faculty of General Medicine, Charles University (III. Interni Klinika a Laborator pro Endokrinologii a Metabolismus Fakulty Vseobecneho Lekarstvi KU), Prague, Head (Prednosta) Member of Academy J. CHARVAT.

"Immonochemical Determination of Hormone Level in Blood. - Insulin."

Prague, Casopis Lekaru Ceskych, Vol 105, No 23, 10 Jun 66, Lekarska Veda v Zahranici, pp 105 - 112

Abstract: Chemical and immunological properties of insulin are described. Various forms of insulin found in the blood, and methods for the determination of insulin are discussed. Methods for the determination of insulin in the plasma are evaluated. The various levels of insulin found in some physiological and some pathological conditions are described. 119 Western, 4 Czech references.

1 / 1

SRAMKOVÁ, L.

On the pathogenesis and therapy of acrodynia. Cesk.pediat.16 no.1:
40-44 Ja '61.

1. Klinika infekčních nemocí, Praha 8 - Bulovka, prednosta prof.
MUDr. J. Prochazka.
(ACRODYNIA in inf & child)
(MERCURY toxicology)

KOUBA, Karel; VIKLICKY, Josef; SRAMKOVA, Ludmila

Severe states in infectious mononucleosis. Cesk. pediat. 16 no.7/8:
576-588 Jl-Ag '61.

1. Infekcni klinika, Praha 8, Bulovka, prednosta prof. Jaroslav Prochazka
Patologickoanatomicke oddeleni nemocnice Praha 8-Bulovka, prednosta doc.
dr. Josef Viklicky.

(INFECTION MONONUCLEOSIS)

KOUBA, K.; SRAMKOVA, L.; VYBORNA, M.

The course of infectious mononucleosis in infants. Pediat pol 36
no.2:129-135 F '61.

l. Z Kliniki Chorob Zakaznych w Pradze Kierownik: prof. dr med.
J. Prochdzka i z Oddzialu Pienicy i Blenicy Szpitala im. Thomayera
w Pradze Krc. Kierownik: dr med. M. Vyberna.

(INFECTIOUS MONONUCLEOSIS in inf & child)

SRAMKOVA, L.; KOUHA, K.

Effect of corticoid therapy on alkaline phosphatase in neutrophil leukocytes in some infectious diseases. Cesk. pediat. 19 no.4:
315-320 Ap'64

1. Klinika infekcnich nemoci fakulty detskeho lekarstvi KU v
Praze; prednosta: prof.dr. J.Prochazka, DrSc.

*

"APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R001652730007-0

SRANKA, R.; FELDHUNE, A., red.; PILADZE, Z., tekhn. red.

[Cybernetics] Kibernetika. Riga, Latvijas PSR Zinatnu
akad. izdevnieciba, 1962. 59 p. (MIRA 16:2)
(Cybernetics)

APPROVED FOR RELEASE: 08/25/2000

CIA-RDP86-00513R001652730007-0"

SRANKO, Silvester

Electron paramagnetic resonance. Tech prace 14 no.7:508-512
Jl '62.

1. Slovenska vysoka skola technicka, Bratislava.

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TITLE: Measurement of relaxation times by the spin-echo
method

PERIODICAL: Matematicko-fyzikálny časopis, no. 1, 1963, 80 - 95

TEXT: A short theoretical analysis of the spin-echo effect is given and a nuclear spin-echo spectrometer developed by the authors is described. This spectrometer, adapted for the Hahn (A) and Carr-Purcell (B) methods in the frequency range of 13 to 17 Mc/s, enables the measurement of longitudinal (T_1) and transverse (T_2) relaxation times in the range 5×10^{-4} to 10^{-1} sec with an accuracy of less than 10%. A detailed description of the apparatus is given (Fig. 4.). The square pulse generator supplies pairs of pulses for method A (E.L. Hahn - Phys. Rev. 80, 1950, 530) or a series of pulses for method B (Carr, Purcell, Phys. Rev. 94, 1954, 630). The width of the pulses varies between 10 μ s and 0.01 sec. The time between pulses can be adjusted between 7 μ s and 0.4 sec, and the time between series of pulses is

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adjustable from 0.1 μ s to approximately 20 sec. The amplitude of the pulses is 10 V. The triggered HF generator can be tuned between 13 and 17 Mc/s. The maximum volume of samples which can be inserted into the instrument is 0.6 c.c. The HF receiver has a bandwidth of 0.3 Mc/s and a sensitivity of about 1 μ V for a signal-to-noise ratio of unity. The magnetic field is obtained from an electromagnet with pole pieces 10 cm in diameter and about 3 cm apart. The required fields vary between 3050 and 3990 gauss. The current is obtained from NiFe batteries. To verify the performance of the instrument, the longitudinal (T_1) and transverse (T_2) relaxation times of aqueous solutions of CuSO_4 and of $\text{K}_3\text{Cr}(\text{SCN})_6$ were measured as functions of the concentration. The measurements on CuSO_4 are in good agreement with those obtained by Pfeifer (Ann. Phys., 20, 1957, 322). The variation in the relaxation time in the $\text{K}_3\text{Cr}(\text{SCN})_6$ aqueous solution is due to hydration. The measurements were carried out at 18°C. Relaxation times between 5×10^{-4} and 10^{-1} sec could be measured with an error less than 10%. There are 10 figures.

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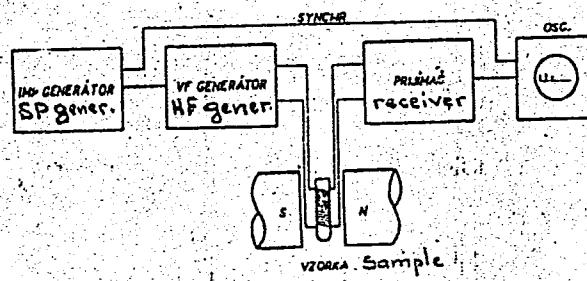
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Fig. 4:



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